



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: C. J. Yue,
et al.

Serial No.: 10/040,395

For: **VARACTOR WITH
IMPROVED TUNING RANGE**

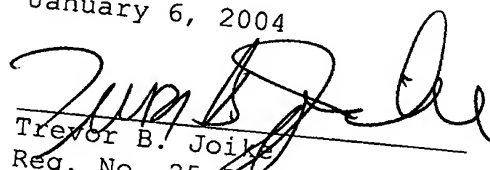
Filed: January 7, 2002

Group Art Unit: 2811

Examiner: S. Hu

I hereby certify that this
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Commissioner for Patents,
P.O. Box 1450, Alexandria,
VA 22313-1450 on this date:

January 6, 2004


Trevor B. Joike
Reg. No. 25,842
Attorney for Applicant

RESPONSE TO OCTOBER 6, 2003 OFFICE ACTION

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTION

Claims 1-31 are now pending in the application.
Claims 1-20 and 30 are withdrawn from consideration as
being directed to a non-elected invention. Claims 21-29
are rejected. Claims 31 is new.

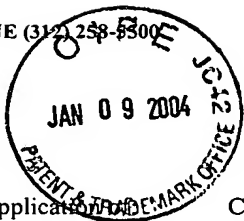
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TELEPHONE (312) 258-5300



SCHIFF HARDIN LLP

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

H0002261US

CONF. NO.: 2072

In re application of

Cheisan J. Yue et al.

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10/040,395

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For:

VARACTOR WITH IMPROVED TUNING RANGE

RESPONSE TO OCTOBER 6, 2003 OFFICE ACTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	*31	MINUS	*30*	X 1	() X 9.00 (X) X 18.00	\$18.00
INDEP. CLAIMS	* 4	MINUS	4	X	() X 42.00 () X 84.00	\$
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$135.00 () \$270.00 ONE TIME	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$18.00	

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for 1 month so that the period for response is extended to _____. A check in the amount of \$ _____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$ 18.00 is attached.

☐ A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached

☐ A check for \$ _____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5774.

SCHIFF HARDIN LLP (Customer Number: 000128)

BY Trevor B. Jaike (25,542)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 6, 2004.

Trevor B. Jaike
NAME OF APPLICANT'S ATTORNEY

SIGNATURE

January 6, 2004

DATE

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